



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 248604US2		SERIAL NO. 10/772,371	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Katsuhiko AOKI, et al.			
				FILING DATE February 6, 2004		GROUP 2852	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
HA	AA	5,293,198	03/08/94	Sawayama et al.	—	—	
HA	AB	5,235,384	08/10/93	Oka et al.	—	—	
HA	AC	5,109,254	04/28/92	Oka et al.	—	—	
HA	AD	5,424,809	06/13/95	Sawayama et al.	—	—	
HA	AE	5,237,369	08/17/93	Maruta et al.	—	—	
HA	AF	5,367,383	11/22/94	Kai et al.	—	—	
HA	AG	5,255,059	10/19/93	Kai et al.	—	—	
HA	AH	5,555,469	09/10/96	Ishikawa et al.	—	—	
HA	AI	5,424,814	06/13/95	Suzuki et al.	—	—	
HA	AJ	5,339,141	08/16/94	Suzuki et al.	—	—	
HA	AK	5,416,568	05/16/95	Yoshiki et al.	—	—	
HA	AL	5,323,214	06/21/94	Kai	—	—	
HA	AM	5,442,430	08/15/95	Ishii et al.	—	—	
HA	AN	5,638,159	06/10/97	Kai et al.	—	—	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
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Examiner <i>Huan Pan</i>					<input type="checkbox"/> Additional References sheet(s) attached		
Date Considered <i>07/24/05</i>							
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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JS	AA	5,565,973	10/15/96	Fujishiro et al.	—	—	
JS	AB	5,598,254	01/28/97	Ikesue et al.	—	—	
JS	AC	5,655,193	08/05/97	Fujishiro et al.	—	—	
JS	AD	5,606,408	02/25/97	Yano et al.	—	—	
JS	AE	5,619,316	04/08/97	Shoji et al.	—	—	
JS	AF	5,774,772	06/30/98	Kai et al.	—	—	
JS	AG	5,915,155	08/22/99	Shoji et al.	—	—	
JS	AH	Re. 36,301	09/14/99	Kai et al.	—	—	
JS	AI	6,125,243	09/26/00	Shoji et al.	—	—	
JS	AJ	6,081,684	06/27/00	Naganuma et al.	—	—	
JS	AK	6,163,669	12/19/00	Aoki et al.	—	—	
JS	AL	6,295,437	09/25/01	Hodoshima et al.	—	—	
JS	AM	6,385,423	05/07/02	Kai	—	—	
JS	AN	6,608,984	08/19/03	Matsumoto et al.	—	—	
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Examiner <i>John Tom</i>					<input type="checkbox"/> Additional References sheet(s) attached Date Considered <i>07/24/05</i>		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	AA	6,449,452	09/10/02	Kai	—	—	
US	AB	6,526,248	02/25/03	Aoki et al.	—	—	
US	AC	6,368,751	04/02/02	Shakuto et al.	—	—	
US	AD	6,442,364	08/27/02	Kai et al.	—	—	
US	AE	6,463,244	10/08/02	Aoki et al.	—	—	
US	AF	6,456,806	09/24/02	Shoji et al.	—	—	
US	AG	6,597,885	07/22/03	Kai et al.	—	—	
US	AH	6,671,484	12/30/03	Miyoshi et al.	—	—	
US	AI	6,597,884	07/22/03	Miyaguchi et al.	—	—	
US	AJ	6,611,672	08/26/03	Aoki et al.	—	—	
US	AK	6,505,014	01/07/03	Aoki et al.	—	—	
US	AL	6,701,114	03/02/04	Sekine et al.	—	—	
US	AM	6,721,516	04/13/04	Aoki et al.	—	—	
US	AN	6,707,480	03/16/04	Ameyama et al.	—	—	
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Examiner Tom					Date Considered 07/24/05		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KT	AA	6,658,227	12/02/03	Oyama et al.	—	—	
LS	AB	6,668,147	12/23/03	Ikeguchi	—	—	
KT	AC	6,654,579	11/25/03	Shakuto et al.	—	—	
KT	AD	6,625,409	09/23/03	Shakuto et al.	—	—	
	AE						
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	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner HTW/TW					Date Considered 07/24/05		
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	5,293,198	03/08/94	SAWAYAMA et al.
0557-2323-2	5,235,384	08/10/93	OKA et al.
0557-2368-2	5,109,254	04/28/92	OKA et al.
0557-2549-2 FWC	5,424,809	06/13/95	SAWAYAMA et al.
0557-2549-2 [#]	07/691,727	04/26/91	UNKNOWN
0557-2608-2	5,237,369	08/17/93	MARUTA et al.
0557-2685-2	5,367,363	11/22/94	KAI et al.
0557-2754-2	5,255,059	10/29/93	KAI et al.
0557-2833-2 [#]	07/911,078	07/09/92	YOSHIKI et al.
0557-2882-2 FWC	5,555,469	09/10/96	ISHIKAWA et al.
0557-2882-2 [#]	07/955,432	10/02/92	UNKNOWN
0557-2929-2	5,424,814	06/13/95	SUZUKI et al.
0557-2955-3	5,339,141	08/16/94	SUZUKI et al.
0557-3039-2 CIP	5,416,568	05/16/95	YOSHIKI et al.
0557-3069-2	5,323,214	06/21/94	KAI
0557-3274-3	5,442,430	08/15/95	ISHII et al.
0557-3435-2	5,638,159	06/10/97	KAI et al.
0557-3488-3	5,565,973	10/15/96	FUJISHIRO et al.
0557-3618-3	5,598,254	01/28/97	IKESUE et al.
0557-3635-3	5,655,193	08/05/97	FUJISHIRO et al.

*Present Application; listed for information

[#] Abandoned Application

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0557-3655-2	5,606,408	02/25/97	YANO et al.
0557-3758-2	5,619,316	04/08/97	SHOJI et al.
0557-3831-3	5,774,772	06/30/98	KAI et al.
0557-3955-5	5,915,155	06/22/99	SHOJI et al.
0557-3995-2 REISSUE	Re. 36,301	09/14/99	KAI et al.
0557-4470-2 CONT	6,125,243	09/26/00	SHOJI et al.
0557-4604-3	6,081,684	06/27/00	NAGANUMA et al.
0557-4674-2	6,163,669	12/19/00	AOKI et al.
0557-4883-2	6,295,437	09/25/01	HODOSHIMA et al.
0557-4917-2	6,385,423	05/07/02	KAI
0557-4931-2	09/535,158	03/24/00	AOKI et al.
0557-4974-2	6,608,984	08/19/03	MATSUMOTO et al.
0557-4986-2	6,449,452	09/10/02	KAI
197318US2	6,526,248	02/25/03	AOKI et al.
197373US2	6,366,751	04/02/02	SHAKUTO et al.
199618US2	09/708,659	11/09/00	YASUTOMI et al.
204044US3	6,442,364	08/27/02	KAI et al.
205141US3	6,463,244	10/08/02	AOKI et al.
207644US2	09/846,244	05/02/01	SHOJI et al.
208380US2	6,456,806	09/24/02	SHOJI et al.
209045US2	09/864,335	05/25/01	SUGIMOTO et al.
209436US3	6,597,885	07/22/03	KAI et al.
213661US2	6,671,484	12/30/03	MIYAOSHI et al.
213814US2	6,597,884	07/22/03	MIYAGUCHI et al.

*Present Application; listed for information

#Abandoned Application

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214327US2	6,611,672	08/26/03	AOKI et al.
214471US2	6,505,014	01/07/03	AOKI et al.
216669US2 DIV [#]	10/028,767	12/28/01	SHAKUTO et al.
216674US2 DIV [#]	10/028,769	12/28/01	SHAKUTO et al.
218069US2	6,701,114	03/02/04	SEKINE et al.
218352US2	6,721,516	04/13/04	AOKI et al.
219665US2	10/075,402	02/15/02	SUGIMOTO et al.
220039US2	10/083,159	02/27/02	IKEGUCHI et al.
221144US2	6,707,480	03/16/04	AMEYAMA et al.
225305US2	6,658,227	12/02/03	OYAMA et al.
226403US3	6,668,147	12/23/03	IKEGUCHI
229314US2	10/268,830	10/11/02	NAKAZATO et al.
229914US2 CONT	6,654,579	11/25/03	SHAKUTO et al.
229919US2 CONT	6,625,409	09/23/03	SAHKUTO et al.
238848US3 DIV	10/459,562	06/12/03	KAI et al.
248604US2*	10/772,371	02/06/04	AOKI et al.

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